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## Search Results -

Terms	Documents
L5 and (device\$1 same button\$1)	17

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## Search History

Today's Date: 1/7/2002

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,JPAB,EPAB,DWPI,TDBD	L5 and (device\$1 same button\$1)	17	<u>L6</u>
USPT,JPAB,EPAB,DWPI,TDBD	L4 and Internet	49	<u>L5</u>
USPT,JPAB,EPAB,DWPI,TDBD	(X10 or X-10) and network\$3	476	<u>L4</u>
USPT,JPAB,EPAB,DWPI,TDBD	L2 and (device\$1 same button\$1)	18	<u>L3</u>
USPT,JPAB,EPAB,DWPI,TDBD	Internet and home network\$3	255	<u>L2</u>
USPT,JPAB,EPAB,DWPI,TDBD	(X10 or X-10) and home network\$3	3	<u>L1</u>

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## Generate Collection

Search Results - Record(s) 1 through 18 of 18 returned.

☐ 1. Document ID: US 6288716 B1

L3: Entry 1 of 18

File: USPT

Sep 11, 2001

US-PAT-NO: 6288716

DOCUMENT-IDENTIFIER: US 6288716 B1

TITLE: Browser based command and control home network

DATE-ISSUED: September 11, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Humpleman; Richard James	Fremont	CA		
Harms; G. Kevin	San Jose	CA		
Deacon; Michael S.	San Jose	CA		
Wolff; Robert M.	Fremont	CA		

US-CL-CURRENT: 345/733, 345/839, 345/970, 707/501.1, 709/203, 709/217

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 2. Document ID: US 6282433 B1

L3: Entry 2 of 18

File: USPT

Aug 28, 2001

US-PAT-NO: 6282433

DOCUMENT-IDENTIFIER: US 6282433 B1

TITLE: Personal communication terminal with a slot antenna

DATE-ISSUED: August 28, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Holshouser; Howard E.	Efland	NC		

US-CL-CURRENT: 455/556, 343/702, 343/746, 343/767, 455/272, 455/557, 455/90

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 6243707 B1

L3: Entry 3 of 18

File: USPT

Jun 5, 2001

US-PAT-NO: 6243707  
DOCUMENT-IDENTIFIER: US 6243707 B1

TITLE: Method and apparatus for creating home network macros

DATE-ISSUED: June 5, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Humpleman; Richard James	Fremont	CA		
Harms; G. Kevin	San Jose	CA		
Deacon; Michael S.	San Jose	CA		
Wolff; Robert M.	Fremont	CA		

US-CL-CURRENT: 707/102; 345/704, 348/552, 370/352, 370/465, 707/10, 707/104.1, 710/67

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 4. Document ID: US 6205318 B1

L3: Entry 4 of 18

File: USPT

Mar 20, 2001

US-PAT-NO: 6205318

DOCUMENT-IDENTIFIER: US 6205318 B1

TITLE: Power management controller for computer system

DATE-ISSUED: March 20, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schindler; Jeffrey	Sioux City	IA		
Pytlovany; William J.	Scotia	NY		

US-CL-CURRENT: 345/212, 348/730, 348/734

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 5. Document ID: US 6198479 B1

L3: Entry 5 of 18

File: USPT

Mar 6, 2001

US-PAT-NO: 6198479

DOCUMENT-IDENTIFIER: US 6198479 B1

TITLE: Home network, browser based, command and control

DATE-ISSUED: March 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Humpleman; Richard James	Fremont	CA		
Harms; G. Kevin	San Jose	CA		
Deacon; Michael S.	San Jose	CA		
Chandiramani; Omi	Belmont	CA		

US-CL-CURRENT: 345/733; 345/854, 345/970, 709/201, 709/202

☐ 6. Document ID: US 6188802 B1

L3: Entry 6 of 18

File: USPT

Feb 13, 2001

US-PAT-NO: 6188802

DOCUMENT-IDENTIFIER: US 6188802 B1

TITLE: Information input method, information input sheet, and information input apparatus

DATE-ISSUED: February 13, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Usuda; Hiroshi	Chiba			JPX
Miyazaki; Mitsuhiro	Tokyo			JPX

US-CL-CURRENT: 382/295; 345/649, 382/296☐ 7. Document ID: US 6182094 B1

L3: Entry 7 of 18

File: USPT

Jan 30, 2001

US-PAT-NO: 6182094

DOCUMENT-IDENTIFIER: US 6182094 B1

TITLE: Programming tool for home networks with an HTML page for a plurality of home devices

DATE-ISSUED: January 30, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Humpleman; Richard James	Fremont	CA		
Harms; G. Kevin	San Jose	CA		
Deacon; Michael S.	San Jose	CA		
Chandiramani; Omi	Belmont	CA		

US-CL-CURRENT: 707/513; 345/738, 345/835, 345/866, 707/10, 707/104.1, 707/500.1, 709/218☐ 8. Document ID: US 6163692 A

L3: Entry 8 of 18

File: USPT

Dec 19, 2000

US-PAT-NO: 6163692  
DOCUMENT-IDENTIFIER: US 6163692 A

TITLE: Telecommunication network with mobile voice conferencing system and method

DATE-ISSUED: December 19, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chakrabarti; Satyabrata	Aurora	IL		
Mishra; Amitabh	Oak Brook	IL		

US-CL-CURRENT: 455/416; 370/261, 379/205.01, 379/209.01, 455/519

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 9. Document ID: US 6115513 A

L3: Entry 9 of 18

File: USPT

Sep 5, 2000

US-PAT-NO: 6115513  
DOCUMENT-IDENTIFIER: US 6115513 A

TITLE: Information input method and apparatus using a target pattern and an access indication pattern

DATE-ISSUED: September 5, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Miyazaki; Mitsuhiro	Tokyo			JPX
Usuda; Hiroshi	Chiba			JPX
Kobayashi; Motohiro	Kanagawa			JPX

US-CL-CURRENT: 382/317; 382/181

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 10. Document ID: US 6085236 A

L3: Entry 10 of 18

File: USPT

Jul 4, 2000

US-PAT-NO: 6085236  
DOCUMENT-IDENTIFIER: US 6085236 A

TITLE: Home audio video network with device control modules for incorporating legacy devices

DATE-ISSUED: July 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lea; Rodger J.	San Jose	CA		

US-CL-CURRENT: 709/220; 709/230

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 11. Document ID: US 6081207 A

L3: Entry 11 of 18

File: USPT

Jun 27, 2000

US-PAT-NO: 6081207

DOCUMENT-IDENTIFIER: US 6081207 A

TITLE: Multipurpose, folding, portable computer

DATE-ISSUED: June 27, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Batio; Jeffry	Highland Park	IL	60035	

US-CL-CURRENT: 341/20; 341/21, 345/168, 361/680, 361/681

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 12. Document ID: US 6052750 A

L3: Entry 12 of 18

File: USPT

Apr 18, 2000

US-PAT-NO: 6052750

DOCUMENT-IDENTIFIER: US 6052750 A

TITLE: Home audio/video network for generating default control parameters for devices coupled to the network, and replacing updated control parameters therewith

DATE-ISSUED: April 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lea; Rodger J.	San Jose	CA		

US-CL-CURRENT: 710/72; 707/1, 709/209, 709/238, 709/321, 709/331, 710/10, 711/154

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 13. Document ID: US 6032202 A

L3: Entry 13 of 18

File: USPT

Feb 29, 2000

US-PAT-NO: 6032202

DOCUMENT-IDENTIFIER: US 6032202 A

TITLE: Home audio/video network with two level device control

DATE-ISSUED: February 29, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lea; Rodger J.	San Jose	CA		
Ludke; Harold Aaron	San Jose	CA		

US-CL-CURRENT: 710/8; 710/3, 713/1

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 14. Document ID: US 5995155 A

L3: Entry 14 of 18

File: USPT

Nov 30, 1999

US-PAT-NO: 5995155

DOCUMENT-IDENTIFIER: US 5995155 A

TITLE: Database navigation system for a home entertainment system

DATE-ISSUED: November 30, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schindler; Jeffrey	Sioux City	IA		
Zyzda; David W.	Sioux City	IA		

US-CL-CURRENT: 348/461; 348/460, 348/468, 348/552, 348/906, 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 15. Document ID: US 5949643 A

L3: Entry 15 of 18

File: USPT

Sep 7, 1999

US-PAT-NO: 5949643

DOCUMENT-IDENTIFIER: US 5949643 A

TITLE: Portable computer having split keyboard and pivotal display screen halves

DATE-ISSUED: September 7, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Batio; Jeffry	Highland Park	IL	60035	

US-CL-CURRENT: 361/681; 345/168, 345/901

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 16. Document ID: US 5900867 A

L3: Entry 16 of 18

File: USPT

May 4, 1999

US-PAT-NO: 5900867  
DOCUMENT-IDENTIFIER: US 5900867 A

TITLE: Self identifying remote control device having a television receiver for use in a computer

DATE-ISSUED: May 4, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schindler; Jeffrey	Sioux City	IA		
Moore; Robert	Sioux City	IA		
Autry; Sidney D.	Vellingham	WA		
Chan; Rix S.	Dakota Dunes	SD		
Bennett; Brian A.	Sioux City	IA		

US-CL-CURRENT: 345/719; 345/169, 348/734, 725/37, 725/59

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 17. Document ID: US 5675390 A

L3: Entry 17 of 18

File: USPT

Oct 7, 1997

US-PAT-NO: 5675390  
DOCUMENT-IDENTIFIER: US 5675390 A

TITLE: Home entertainment system combining complex processor capability with a high quality display

DATE-ISSUED: October 7, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schindler; Jeffrey	Sioux City	IA		
Waite; Theodore W.	Dakota Dunes	SD		
Farwell; Randall	Dakota Dunes	SD		

US-CL-CURRENT: 345/717; 345/698, 348/441, 348/725, 348/731, 725/109, 725/133, 725/37, 725/44, 725/52, 725/68

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 18. Document ID: US 5650831 A

L3: Entry 18 of 18

File: USPT

Jul 22, 1997

US-PAT-NO: 5650831  
DOCUMENT-IDENTIFIER: US 5650831 A

TITLE: Adjustable power remote control drive

DATE-ISSUED: July 22, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Farwell; Randall	Dakota Dunes	SD		

US-CL-CURRENT: 348/734; 340/825.69, 345/158, 348/729



Generate Collection

Terms	Documents
L2 and (device\$1 same button\$1)	18

Display

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Documents, starting with Document:

18

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Searching collection: All Collections





Search Results

Save Link

Saves this search as a Durable Link under "Results-Marked List"

## At least 20 articles matched your search.

- ☐ 11.   AT HOME // ALL YOU NEED FOR HOME AUTOMATION; [MORNING Edition 1]; MIKE LANGBERG; Knight-Ridder News Service; Orange County Register, Santa Ana, Calif.; Feb 23, 1997; pg. k.09
- ☐ 12.   AT HOME // ALL YOU NEED FOR HOME AUTOMATION; [MORNING Edition]; MIKE LANGBERG; Knight-Ridder News Service; Orange County Register, Santa Ana, Calif.; Feb 23, 1997; pg. k.09
- ☐ 13.   IBM package lets PC run home Automation kit can operate systems, start and stop appliances; [All Edition]; MIKE LANGBERG; Milwaukee Journal Sentinel, Milwaukee, Wis.; Feb 9, 1997; pg. 9
- ☐ 14.   Automation finds a home on PCs; 2 STAR Edition; MIKE LANGBERG; Houston Chronicle, Houston, Tex.; Feb 2, 1997; pg. 5
- ☐ 15.    New PC tech for retail; Pinkerton, Janet; Dealerscope Consumer Electronics Marketplace, Philadelphia; Jun 1996; Vol. 38, Iss. 6; pg. 10, 2 pgs
- ☐ 16.   PERSONAL TECHNOLOGY AT HOME WITH TECHNOLOGY Big strides on horizon in home automation; David Butler; The Atlanta Journal the Atlanta Constitution (pre-1997 Fulltext), Atlanta, Ga.; Dec 31, 1995; pg. F.06
- ☐ 17.    Home Automation catalog available on new Web site; Anonymous; Link - up, Medford; Jul/Aug 1995; Vol. 12, Iss. 4; pg. 38, 1 pgs
- ☐ 18.   Echelon-CEBus rivalry tangles decoder specs; Krause, Reinhardt; Electronic News, New York; May 29, 1995; Vol. 41, Iss. 2067; pg. 1, 12 pgs
- ☐ 19.   TRY THESE INTERNET RESOURCES; [FINAL Edition]; Seattle Times, Seattle, Wash.; Feb 12, 1995; pg. F.3
- ☐ 20.   FOR THE STOCKING: SOME HIGH-TECH, LOW-COST GIFTS; [FINAL Edition]; Seattle Times, Seattle, Wash.; Nov 27, 1994; pg. J.8

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1-10 21-30

Enter a word, words or specific phrase.

X10 home automation

Search

Backfile (1986 - 1998) ▼

Date range:

Current (1999 - Present)

Backfile (1986 - 1998) Deep

Backfile (Prior to 1986)

Publication type:

All ▼

All Periodicals

Newspapers

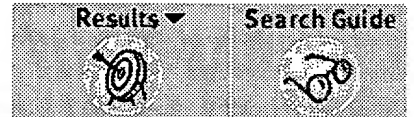
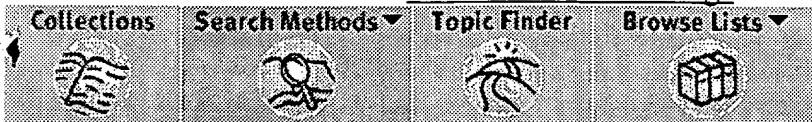
Search in:

Article text ▼

Citations and abstracts Article text

- ☒ Show results with full text availability only
- ☐ Show peer reviewed articles
- ☐ Show total number of articles

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09/104,297



Searching collection: All Collections

Search Results

Save Link

Saves this search as a Durable Link under "Results-Marked List"

**18 articles matched your search. At least 10 articles are full text.**

- ☐ 1. **Group aims to enable embedded Internet devices; Anonymous; Penton's Embedded Systems Development, Cleveland; Nov 1998; Vol. 1, Iss. 8; pg. 8, 1 pgs**
- ☐ 2. **Over 3,000 Businesses Take Advantage of UpShot Sales' Three-Seats-for-Free Offer; PR Newswire, New York; Sep 9, 1998; pg. 1**
- ☐ 3. **ADVISORY/Araxsys to Release Latest Version of Healthcare Workflow System At National Managed Health Care Congress; Business, News & Assignment Editors/Medical & Computer Writers; Business Wire, New York; Apr 15, 1998; pg. 1**
- ☐ 4. **Internet infiltrates the factory floor; Michael Babb; Design News, Boston; Mar 23, 1998; Vol. 53, Iss. 6; pg. 27, 2 pgs**
- ☐ 5. **Transoft Adds Smart Card Support to Home ATM Internet Software Product; PR Newswire, New York; Mar 11, 1998; pg. 1**
- ☐ 6. **Retail draws attention during CES Habitech; Martha McDonald; TWICE, New York; Jul 7, 1997; Vol. 12, Iss. 16; pg. 3, 2 pgs**
- ☐ 7. **Meeting the shift to a network-based world; Anonymous; Bank Systems & Technology, New York; Apr 1997; Vol. 34, Iss. 4; pg. 48, 2 pgs**
- ☐ 8. **Domain announces acquisition of Presidio Systems Inc.; Conway, Tara; Business Wire, New York; Mar 17, 1997; pg. 1**
- ☐ 9. **Online resources; Anonymous; Mechanical Engineering, New York; Jan 1997; Vol. 119, Iss. 1; pg. 18, 1 pgs**
- ☐ 10. **Mentor targets advance verification; Erkanat, Judy; Electronic News, New York; Dec 9, 1996; Vol. 42, Iss. 2146; pg. 57, 1 pgs**

Next

11-20

Enter a word, words or specific phrase.

browser home automation

Search

Backfile (1986 - 1998) ▼

Date range:

Current (1999 - Present)

Backfile (1986 - 1998) Deep

Backfile (Prior to 1986)

Publication type:

All ▼

All Periodicals

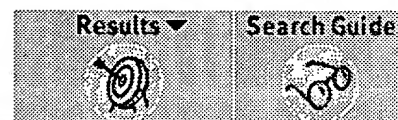
Newspapers

Search in:

Article text ▼

Citations and abstracts Article text

- ☒ Show results with full text availability only
- ☐ Show peer reviewed articles
- ☒ Show total number of articles



Searching collection: All Collections

Search Results

Save Link

Saves this search as a Durable Link under "Results-Marked List"

**18 articles matched your search. 16 articles are full text.**

- ☐ 11. Brodart releases Le Pac NET Web catalog; *Anonymous*; **Information Today**, Medford; Nov 1996; Vol. 13, Iss. 10; pg. 33, 1 pgs
- ☐ 12. Desktop OS changes? A battle among giants; *Anonymous*; **Security Distributing & Marketing**, Troy; Nov 1996; Vol. 26, Iss. 12; pg. 88, 1 pgs
- ☐ 13. Applied systems: A perspective; *Boone, Elisabeth*; **Rough Notes**, Indianapolis; Oct 1996; Vol. 139, Iss. 10; pg. 24, 4 pgs
- ☐ 14. Brock International announces TakeControl Web using Microsoft Internet & BackOffice technology; *Bennett, Mary Lee*; **Business Wire**, New York; Jun 20, 1996; pg. 1, 1 pgs
- ☐ 15. TOP a boon to lectureship series; *Anonymous*; **Association for Computing Machinery. Communications of the ACM**, New York; Feb 1995; Vol. 38, Iss. 2; pg. 7, 1 pgs
- ☐ 16. The linear file: Essential equipment for the digital age (metaphorically speaking); *Hane, Paula*; **Database**, Wilton; Feb 1995; Vol. 18, Iss. 1; pg. 7, 2 pgs

First Previous

1-10

Enter a word, words or specific phrase.

browser home automation

Search

Backfile (1986 - 1998) ▼

Date range:

Current (1999 - Present)

Backfile (1986 - 1998) Deep

Backfile (Prior to 1986)

Publication type:

All ▼

All Periodicals

Newspapers

Search in:

Article text ▼

Citations and abstracts Article text

☒ Show results with full text availability only☐ Show peer reviewed articles☒ Show total number of articles